OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

01-552 Attorney Docket No. First Inventor or Application Identifier ISOGAl et al. VEHICLE CONTROL SYSTEM Title

Date

February 24, 2004

(Only for new nonprovisional applications under 37 C.F.R.§ 1.53(b)) Express Mail Label No. Commissioner for Patents **APPLICATION ELEMENTS** Mail Stop Patent Application Alexandria, VA 22313-1450 ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Х 5. Microfiche Computer Program (Appendix) X Specification [Total Pages 36 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Copy -Descriptive title of the Invention a. b. -Cross Reference to Related Applications Paper Copy (identical to computer copy) C. -Background of the Invention Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS Summary of the Invention -Brief Description of the Drawings Assignment Papers (cover sheet & document(s)) 7. -Detailed Description of the Preferred Embodiment Assignee: DENSO CORPORATION 37 C.F.R.§ 3.73(b) Statement (when there is an Power of -Claims 8. Attorney -Abstract of the Disclosure 9. English Translation Document (if applicable) Information Disclosure X Copies of IDS 3. Drawing(s) (35 U.S.C. 113) 6 10. Total Sheets Statement (IDS)/PTO-1449 Citations 4. Oath or Declaration Total Sheets 4 11. Preliminary Amendment Return Receipt Postcard (MPEP 503) (should be specifically itemized) Χ a. Newly executed (original or copy) Х 12. Small Entity Copy from a prior application (37 C.F.R. .§ 1.63 (d)) Statement(s) Statement filed in prior application, b. 13. (for continuation/divisional with Box 16 completed (PTO/SB/09-12) Status still proper and desired Certified Copy of Priority Document(s) i. ETION OF INVENTOR(Χ 14. Signed statement attached deleting (if foreign priority is claimed) inventor(s) named in the prior application, 15. see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). Other: NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28) 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: ☐ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 23400 or Correspondence address below (Insert Customer No. or Attach bar code label here) Name Address City Zip Code State Country Fax (703) 707-9110 (703) 707-9112 Telephone Name (Print/type) JAMES E. BARLOW Registration No. (Attorney/Agent) 32,377 Signature

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February 24, 2004

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 810

Signature

	Complete if Known	
Application Number		
Filing Date	February 24, 2004	
First Named Inventor	ISOGAI et al.	
Examiner Name		
Art Unit		
Attorney Docket No.	01-552	

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
Deposit Account				3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee					Fee Paid			
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·· or number previously paid, if greater; For Reissues, see above									(\$) 40			
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			R	Registration N	on No.			'				
Name (Print/1	ype)	JAI	MES E. BARLO	W		Attorney/Age		32,37	77	Telephone	(703) 707-9110	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.